# NATIONAL TRANSPORTATION SAFETY BOARD NTSB Form 6120.1 PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

Email the pilot/operator aircraft accident/incident report to the investigator-in-charge of your accident/incident. If email is not available, mail the report per the instructions below.

If your accident/incident occurred in Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, Pennsylvania, Maryland, Delaware, Virginia, West Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Mississippi, Alabama, Georgia, Florida, the District of Columbia, Puerto Rico, or the US Virgin Islands, send the form to: NTSB, ERA, 45065 Riverside Parkway, Ashburn, VA 20147.

If your accident/incident occurred in Ohio, Michigan, Indiana, Wisconsin, Illinois, Minnesota, Iowa, Missouri, Arkansas, Louisiana, North Dakota, South Dakota, Nebraska, Kansas, Oklahoma, Texas, Colorado, or New Mexico, send the form to: NTSB, CEN, 4760 Oakland Street, Suite 500, Denver, CO 80239.

If your accident/incident occurred in Montana, Wyoming, Idaho, Utah, Arizona, Nevada, Washington, Oregon, California, Hawaii, or the territories of Guam or American Samoa, send the form to: NTSB, WPR, 505 South 336th Street, Suite 540, Federal Way, WA 98003.

If your accident/incident occurred in Alaska, send the form to: NTSB, ANC, 222 West 7th Avenue, Room 216, Box 11, Anchorage, AK 99513.

Rules pertaining to notification of aircraft accidents and incidents, as well as overdue aircraft are found in 49 *Code of Federal Regulations* (CFR) Part 830 http://www.ecfr.gov/cgi-bin/text-idx?c=ecfr&tpl=/ecfrbrowse/ Title49/49cfr830\_main\_02.tpl. These rules state the authority of the NTSB, define accidents, incidents, injuries, and other terms, and provide procedures for initial and immediate notification of accidents and incidents by aircraft pilots/operators.

#### A. APPLICABILITY

The pilot/operator of an aircraft shall send a report to the office listed above, based on accident/incident location; immediate notification is required by 49 CFR 830.5(a). The report shall be filed within 10 days after an accident for which notification is required by Section 830.5, or after 7 days if an overdue aircraft is still missing.

An aircraft accident, as defined in 49 CFR 830.2, is determined as an occurrence that involves a fatality or serious injury, or substantial damage to the aircraft. For occurrences that do not involve a fatality, the determination that the occurrence is an accident can be appealed by writing to the Director, Office of Aviation Safety, NTSB, 490 L'Enfant Plaza, S.W., Washington, D.C. 20594.

The NTSB uses this form for aircraft accident prevention activities and for statistical purposes. NTSB regulations (49 CFR Part 830) require that **ALL** questions be answered completely and accurately. Completion of this form will take approximately 60 minutes. The NTSB does not guarantee the privacy of any information provided in this form. You need not complete this form unless it displays a valid OMB control number, in accordance with 5 C.F.R. § 1320.5(b), which applies to this collection of information.

#### **B. DEFINITIONS**

- 1. "Aircraft Accident" means an occurrence associated with the operation of an aircraft that takes place between the time any person boards the aircraft with the intention of flight and all such persons have disembarked, and in which any person suffers death, or serious injury, or in which the aircraft receives substantial damage. For purposes of this form, the definition of "aircraft accident" includes "unmanned aircraft accident," as defined at 49 CFR 830.2.
- 2. "Substantial Damage" means damage or failure that adversely affects the structural strength, performance or flight characteristics of the aircraft, and that would normally require major repair or replacement of the affected component. NOTE: Engine failure or damage limited to an engine if only one engine fails or is damaged, bent fairing or cowling, dented skin, small puncture holes in the skin or fabric, ground damage to rotor or propeller blades, and damage to landing gear, wheels, tires, flaps, engine accessories, brakes, or wing tips are not considered "substantial damage" for purposes of this report.
- 3. "Operator" means any person who causes or authorizes the operation of an aircraft, such as the owner, lessee, or bailee of an aircraft.
- 4. "Fatal Injury" means any injury that results in death within thirty (30) days of the accident.
- 5. "Serious Injury" means any injury that (1) requires hospitalization for more than 48 hours, commencing within 7 days from the date the injury was received; (2) results in a fracture of any bone (except simple fracture of fingers, toes, or nose); (3) causes severe hemorrhages, nerve, muscle, or tendon damage; (4) involves injury to any internal organ; or (5) involves second- or third-degree burns, or any burns affecting more than 5 percent of the body surface.

#### INSTRUCTIONS TO PILOTS/OPERATORS FOR COMPLETING THIS FORM

It is necessary that ALL questions on this report be answered completely and accurately.

If more space is needed, continue on a blank sheet of paper.

Nearest City/Place: Use the name of the nearest community in the state where the accident/incident occurred.

 $\ensuremath{\textit{Date/Time:}}$  Indicate the date and local time of the event. Be sure to indicate the time zone.

Phase of Operation: Indicate the phase of operation during which the accident/incident occurred.

Aircraft Information: Enter aircraft make and model information as indicated on the aircraft registration certificate, including series. If the involved aircraft is certified as "amateur-built," include the name of the producer of the kit or plans, unless an NTSB employee instructs otherwise.

Maximum Gross Weight: Enter the certificated maximum gross weight for the aircraft involved in the occurrence. This should be the same as the maximum gross weight indicated on the aircraft weight and balance documents.

Engine: Enter engine make and model information as indicated on the engine data plate.

Type of Fire Extinguishing System: If a fire extinguishing system was used to fight an aircraft fire, specify the type(s) of extinguishing system(s) used. Examples include handheld extinguisher, engine fire bottle, cargo/baggage compartment fire suppression system, or airport emergency ground equipment.

Owner/Operator Information: Enter the owner information as shown on the registration certificate. Commercial operators, enter the operator information, including "doing business as" when applicable, as shown on the operator certificate.

Revenue Sightseeing Flight: Indicate whether the accident aircraft was conducting **revenue** sightseeing operations under 14 CFR Part 91 at the time of the accident

Air Medical Flight: Indicate whether the accident flight was being conducted for the purpose of carrying medical personnel, patient(s), or organs.

Public Aircraft: Federal, state or local government flight operations such as official travel, law-enforcement, low-level observation, aerial application, firefighting, search and rescue, biological or geological resource management, or aeronautical research. Indicate whether the flight was conducted by the armed forces, federal, state, or local government.

Purpose of Flight: 14 CFR Parts 91, 103, 133, 136, and 137: Indicate the type of operation that was being conducted at the time of the occurrence using the following definitions:

AERIAL APPLICATION--Operations using an aircraft to perform aerial application or dispersion of any substance. Examples include agricultural, health, forestry, cloud seeding, firefighting, insect control, etc.

AERIAL OBSERVATION--These flights include aerial mapping/photography, patrol, search and rescue, hunting, highway traffic advisory, ranching, surveillance, oil and mineral exploration, criminal pursuit, fish spotting, etc.

AIR DROP--Aerial operations, other than aerial application, that are intended to release items in flight.

AIR RACE/SHOW--Includes any flight operations conducted as part of an organized air race or public demonstration.

BUSINESS--includes all personal flying without a paid professional crew for reasons associated with furthering a business, including transportation to and from business meetings or work. This does not include corporate/executive operations, air taxi, or commuter operations.

EXECUTIVE/CORPORATE--Company flying with a paid professional crew.

FERRY--Non-revenue flight under a special flight or "ferry" permit. Refer to 14 CFR 21.197 for details of special flight permit issuance.

FLIGHT TEST--Flight for the purpose of investigating the flight characteristics of an aircraft/aircraft component or evaluating an applicant for a pilot certificate or rating.

INSTRUCTIONAL--Flying while under the supervision of a flight instructor or receiving air carrier training. Personal proficiency flight operations and personal flight reviews, as required by federal air regulations, are excluded.

OTHER WORK USE--Miscellaneous flight operations conducted for compensation or hire such as construction work (not 14 CFR Part 135 operation), parachuting, aerial advertising, towing gliders, etc.

PERSONAL--Flying for personal reasons (excludes business transportation) including pleasure or personal transportation. This also includes practice or proficiency flights performed under flight instructor supervision and not part of an approved flight training program.

POSITIONING--Non-revenue flight conducted for the primary purpose of relocating the aircraft. Examples include moving the aircraft to a maintenance facility or to load passengers or cargo etc.

UNKNOWN--Use only if the primary purpose of flight is not known.

Other Aircraft--Collision: For all accidents involving a collision with another aircraft, including parked aircraft, check "Collision with other aircraft" under Basic Information and complete this section indicating details about the OTHER aircraft involved in the collision.

Airport Information: Complete this section if the accident/incident occurred on approach, landing, takeoff, departure, or within 3 statute miles of an airport. Please refer to the FAA Airport/Facility Directory or other official source for airport information.

Airport Identifier: Provide the official 3 or 4 character airport identifier number.

Runway: Indicate the number of the runway used, including L, R, or C if applicable.

Runway/Landing Surface: Indicate the type of intended runway/landing surface (do not indicate surface conditions). If the surface type was mixed, check all that apply.

Condition of Runway/Landing Surface: Indicate the condition of the intended runway/landing surface. If multiple conditions existed at the time of the accident, check all that apply.

Weather Information at the Accident/Incident Site: Indicate the weather conditions reported at the accident/incident site at the time of occurrence. If no weather reporting was available for the accident/incident site, indicate the reported conditions at the nearest reporting site. Specify the weather reporting site identifier, the observation time, and distance from the accident/incident.

Sky/Lowest Cloud Condition: Indicate the height above ground level of the lowest cloud condition present at the time of the accident/incident and whether coverage was reported as few, scattered, broken or overcast. Also indicate the height above ground level and coverage of the lowest cloud ceiling present at the time of the accident/incident (reported as broken or overcast).

NOTAMS (*D* and FDC), AIRMETs, SIGMETs, PIREPs: Describe all NOTAMS (distant (D) or Flight Data Center (FDC), if known), AIRMETs, SIGMETs, and PIREPs in effect near the accident/incident.

Flight Crewmember Information: Indicate the category that best describes the capacity served by this flight crewmember at the time of the accident. The designators "Flight Crewmember 1" and "Flight Crewmember 2" do not refer to a specific pilot position or responsibility. If more than one pilot is aboard, they may be entered in any order and their capacity entered as appropriate.

Degree of Injury: See Definitions on the top half of Page 1 of the instructions. Minor injury is not defined. If an injury does not meet the criteria for another injury category, select Minor.

Date of Last Flight Review or Equivalent: Enter the date of the most recent flight review, or equivalent, completed by this pilot. Refer to 14 CFR 61.56 for accepted equivalents.

Type Ratings: List all type ratings on the pilot certificate. If the pilot holds no type ratings indicate "none." If the pilot holds a pilot certificate other than student and was flying an aircraft requiring an endorsement, enter the type and date of any logbook endorsement(s) for that aircraft. See 14 CFR 61 for examples of required endorsements.

Student Endorsements: If the pilot holds a student pilot certificate, enter all solo endorsements and dates on the student pilot certificate.

Flight Time: Complete the flight time matrix. Solo flight time should be included as "Pilot-in-Command (PIC)" and all dual flight instruction given should be included as "Time as Instructor."

Additional Flight Crewmembers: Complete this section if there were more than two required flight crewmembers on the aircraft. This also includes a check airman performing official duties but does not include cabin crew. State the capacity served by each included crewmember at the time of the accident.

Passenger(s)/Other Personnel: Enter identification and injury severity information for all passengers, cabin crew, and other personnel involved in the accident. See Page 1 of the instructions for the official definition of injury levels.

Several questions throughout the form allow for multiple responses; when appropriate, choose all responses that apply.

These instructions only pertain to major issue areas covered by NTSB Form 6120.1 *Pilot/Operator Aircraft Accident/Incident Report*. For additional definitions of questions and responses, please refer to www.ntsb.gov.

# NATIONAL TRANSPORTATION SAFETY BOARD PILOT/OPERATOR AIRCRAFT ACCIDENT/INCIDENT REPORT

This form to be used for reporting civil and public aircraft accidents and incidents

BASI	C INFORMA	TION										
	nt/Incident Loc						Accident/Incident Date/Time					
	City/Place: PEN				_ State: _	FL		/01/2020	Lo	cal Time: _	14:10	
ZIP: <u>3</u>	3023 (	Country: UN	IITED STATES				mm/	dd/yyyy	т	me Zone: _	18:10	
Latitude	:		Longitude:							me zone	10.10	
	(Enter in decima	l degrees or a	legrees:minutes:sec	conds)			Collision wit	1 Other Ai	rcraft: (	) Midair	OOn-groun	nd <b>O</b> None
AIRC	RAFT INFO	RMATIO	N			T						
Registr	ation Number:	N734HF					☑ IFR-Equ □ Commer					
Manufa	acturer: <u>CES</u>	SNA					Unmann		ngnı			
Model:	C-172N						Maximum G	ross Weig	ht: 230	0	lbs	
Serial Number: <u>17268861</u>					Weight at Ti				 173	lbs		
Year of Manufacture: 1977							Number of S	eats: 4		Flight Cre	ew Seats: 2	
Amateur-Built: OYes If Yes: OKit/Plans Make:				ke:			Cabin Crew Se					
<b>⊙</b> No <b>○</b> Original Design					Number of I	Ingines:	<u> </u>					
_	ry of Aircraft		irworthiness Ce	rtificate		Landing Gea				e Type (Se		
O Airplane (Check all that apply) (Check all Standard Special				(Check all that	t apply) Retractable		• Reci	procating to Shaft		d Rocket Rocket		
OBlim	o/Dirigible	e Normal Restricted			☑ Tricycle		Tailwheel	O Turb	oo Prop	OHybr	id Rocket	
OGlide OGyro		☐ Aeroba☐ Balloo				☐ Amphibian		High Skid	O Turb		ONone OUnkr	
OHelic	opter	☐ Comm	uter	Flight		☐ Emergency	Float 🔲	Skid	OElec		<b>O</b> 0 mm	.0
O Powe		☐ Transp☐ Utility		mental   Light-Spo	ort	□Float □Hull	_	Ski Ski/Wheel	Fuel Cu	atom Tymo	(Pasimus sati	)
OUltra		·		mental Ligl			nch/Recovery S		1	uretor	(Reciprocation of Fuel-	-
<b>O</b> Unkn	own		of Authorization	or Waiver Unknown	(COA)	✓ None	-	Unknown			01 401	,
		Littone		CIIKIIO WII		- Trone	Date	Rated Po	wer	Total	Time	Since:
Engino	Engine Menufe	aturor	Engine Model/Series			acturer's Number	of Mfg.	_	epower or		Inspection (hours)	Overhaul (hours)
Engine Eng. 1	Engine Manufa LYCOMING	cturer	0-320-H2AD		L-6605		mm/dd/yyyy	160	Tillust	(hours) 7106	7:00	(nours)
Eng. 2												
Eng. 3												
Eng. 4						OE. ID.	4 1				E: 1 D:/ 1	
Last Ir	spection Type			Propello	er 1	<ul><li>Fixed Pi</li><li>Controll</li></ul>	Pitch Propeller 2 ollable Pitch			OFixed Pitch OControllable Pitch		
O100-H O AAIP	our <b>O</b> Cont	inuous Airwo litional Inspec	rthiness				Adjustable OGround Adjusta					
O Annu			ction	Manufacturer: MC CAULLE								
Date La	ast Inspection:	03/25/2	020			/DTM7557M1						
A * . C	T. 4 . l T'	mm/dd/yy		If Yes:	stalled:	<b>⊙</b> Yes <b>○</b> 1	NO	Addit		ipment (	Спеск ан та	і арріу)
	ne Total Time: rs measured at (S		hrs	v	nufactur	er:			rframe Para			
	,		ccident/Incident	Model or	r Part No	<b>.:</b>		-   HAI	ngle of Atta atopilot	ck Indicato	r	
Type of	Maintenance I	Program (Se	elect one)	180 No.		(121.5 MHz) <b>O</b> (406 MHz)	C91a (121.5 M		ta Recorde		Handheld De	ria.
O Annu				Was ELT	-	unted in aircraf	it? <b>O</b> Yes <b>O</b> N	[o □El	ectronic Mu	ultifunction	Display	VICE
	itional (Amateur-b facturer's Inspect			Was EL	Γ still con	nected to anten	na? •Yes •	Jo   □El	ectronic Pri indheld GP		t Display	
O Other	Approved Inspec	tion Program	(AAIP)	Did ELT  If activa		? <b>⊙</b> Yes <b>O</b> N	lo	□не	ads Up Dis	play		
	nuous Airworthin , specify:	ess		v		ocating Aircraf	t: <b>O</b> Yes <b>O</b> N		iboard Wea tellite Trac		e	
	otion of Fire Ex	tinguishing	System	If not ac	ctivated:			☑ St	all Warning	System		
O None				Indicate	Reason:	Impact Dam			deo Record her, Specif		:	
O spec	шу.					☐ Fire Damag ☐ Battery Exp			, Specii	, .		
					Unknown							

OWNER/OPERATOR INFORMA	ATION					
Registered Aircraft Owner		City: PEMBROKE PINES				
Name: AEROFLYIN CORP		State: FL ZIP: _33023				
Fractional Ownership Aircraft: O Yes O	No	Country: UNITED STATES				
Operator of Aircraft ☐ Same As Re	gistered Owner	☐ Same Address as Registered Owner				
Name: ICARO AVIATION ACADEMY		City: MIRAMAR				
Doing Business As: <u>ICARO LEARN2FLY</u>	<b>,</b>	State: _FL				
Air Carrier/Operator Designator (4 Characte	er Code):	Country: UNITED STATES				
Operating Certificates Held (Check all that apply)	Regulation Flight Conducted Un	Revenue Operation for FAR 121, 125, 129, 135 (Select one for each group)				
□ None □ Flag Carrier Operating Certificate (FAR 121) □ Supplemental □ Air Cargo □ Foreign Air Carriers (FAR 129) □ Rotorcraft External Load (FAR 133) □ Commuter Air Carrier (FAR 135)	OFAR 91 OFAR 129 OFAR OFAR 103 OFAR 133 OFAR OFAR 121 OFAR 135 OFAR OFAR 125 OFAR 137 OFAR OFAR 91 Special Flight O Non-US, Commercial	431 O Non-Scheduled or Air Taxi O International				
□ On-Demand Air Taxi (FAR 135) □ Commercial Air Tour (FAR 136) □ Agricultural Aircraft (FAR 137) □ Pilot School (FAR 141) □ Certificate of Authorization or Waiver (COA) □ Commercial Space Transportation □ Experimental Permit □ Commercial Space Transportation License □ Other Operator of Large Aircraft	O Non-US, Non-commercial O Public Aircraft (Select one) O Armed Forces O Federal O State O Local O Unknown	Purpose of Flight for FAR 91, 103, 133, 137 (Select one)  O Aerial Application O Firefighting O Unknown O Aerial Observation O Flight Test O Air Drop O Glider Tow O Air Race/Show O Instructional O Banner Tow O Other Work Use O Business O Personal O Executive/Corporate O Positioning				
Revenue Sightseeing Flight	Air Medical Flight	O External Load O Skydiving O Ferry				
O Yes O No	O Yes ● No					
AIRPORT INFORMATION (Fill in	if accident/incident occurred on app	proach, landing, takeoff, departure, or within 3 miles of an airport)				
Airport Name: HOLLYWOOD NORTH	H PERRY	Distance From Airport Center:sm				
Airport Identifier: KHWO		Direction From Airport: degrees true				
Proximity to Airport: O Off Airport/Airstri	p • On Airport/Airstrip ON/A	Airport Elevation: 8.5 ft. msl				
Runway Information  Runway ID: 28R (L/R/C) Length: 3  Runway/Landing Surface (Check all that a grass/Turf Maca Concrete Gravel Meta Dirt Ice Snow	dam Water I/Wood	Condition of Runway/Landing Surface (Check all that apply)  □ Dry □ Snow-Compacted □ Water-Calm □ Holes □ Snow-Crusted □ Water-Choppy □ Ice Covered □ Snow-Dry □ Water-Glassy □ Rough □ Snow-Wet □ Wet □ Rubber Deposits □ Soft □ Slush-Covered □ Vegetation □ Unknown				
Approach/Departure Segment (Select one	)					
OTaxi OVFR Departure OTakeoff OIFR Departure Proc OInitial Climb	OOn Instrument Ap OLanding	oproach ODownwind OLow Approach OBase OFinal OCrosswind OLow Approach OHOW Approach OGO Around OAborted Landing (after touchdown) OUnknown				
<b>IFR Approach</b> (Check all that apply)  ☑ None		VFR Approach (Check all that apply)  □None				
□ ADF/NDB □ PAR □ SDF □ Sidestep □ VOR/TVOR □ ILS □ VOR/DME □ Localizer Only □ TACAN □ LOC-back course □ RNAV	□MLS □Practice □LDA □GPS □ASR □Visual □Contact □Circling □Unknown	☐ Traffic Pattern ☐ Stop and Go☐ Straight-In ☐ Touch and Go☐ Simulated Forced Landing☐ Go Around ☐ Full Stop ☐ Precautionary Landing☐ Unknown☐ ☐ Unknown☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐				

"FLIGHT CREWMEM	BER 1" INFO	RMATIC	N							
"Flight Crewmember 1" Res	sponsibilities at the O Student Pilot	he Time of <b>⊙</b> Flight Ir		ident Check Pilot	<b>O</b> Fligl	ht Engineer	O Other I	Flight Crew		
"Flight Crewmember 1" was	s pilot flying	Yes N	o							
"Flight Crewmember 1" Ide	ntification									
First Name: ANTHONY				(	City of Re	esidence:				
Middle Initial: P.				S	State:			ZIP:		
Last Name: VERA MATIE	Ē			(	Country:					
Age at time of	Accident/Incident	t: <u>25</u>	Date of B	irth:		m	m/dd/yyyy			
		Ce	ertificate Num	ber:						
Degree of Injury	Seat Occupie	ed		Res	straint Ty	ype			Inflatable F	Restraints
O None O Fatal O Minor O Unknown O Serious	O Left O Right O Center	O Front O Rear O Single	O Unknov	vn	Available       Used         O None       O None         O Lap only       D Lap only         D Lap only       D Installed					
Pilot Certificate(s) (Check all	that apply)				<b>⊙</b> 3-poii		O <sup>3</sup> -point		Not Dep	
□ None □ Flight Instructor □ Commercial □ US Military					O 4-poii O 5-poii		O 4-point O 5-point		☐ Deploye☐ Unknow	
☐ Private ☐ Recreational ☐ Airline Transport ☐ Foreign ☐ Student ☐ Sport ☐ Flight Engineer					O Unkn		O Unknov	vn	_	
-									D	. 3.5. 11. 1
Principal Occupation       Medical Certificate       Medical Certificate Validity       Date of Last Medical Certificate Validity         ⊙ Pilot       ○ None       ○ Class 3       ○ Without limitations/waivers       ○ Unknown							t Medical			
O Other	Class 1 OI	only)		tions/waiver			07/23/19 mm/dd/yy			
Medical Certificate Limitation		Unknown			special issu	aurice				
MUST WEAR CORRECTIVE										
Medical Certificate Special I	ssuance									
Date of Last Flight Review		Flight	Review Airc	raft						
or Equivalent, Including FAR 121/135 Checks:	11/00/10	Make:	CESSNA							
FAR 121/135 Checks:	11/22/19 mm/dd/yyyy		C-172							
Airplane Rating(s)	Other Aircraft			ent Rating(s	s)	Instructo	r Rating(s)			
(Check all that apply)	(Check all that app	ply)		that apply)	,	(Check all				
<ul><li>□ None</li><li>☑ Single-Engine Land</li></ul>	☐ None ☐ Airship		☐ None ☐ Airpla	na		☐ None	e Single-Eng		Instrument Instrument	
☐ Single-Engine Sea	☐ Balloon		Helico				e Singie-Engi e Multi-Engii		Helicopter	пенсоріеі
<ul><li>✓ Multiengine Land</li><li>✓ Multiengine Sea</li></ul>	☐ Glider ☐ Gyroplane		☐ Power	ed Lift		☐ Gyropla☐ Powere			Glider	
Withtengine Sea	☐ Helicopter					☐ Powere	a Liit		Sport	
T. D. d	☐ Powered Lift					G. 1 . 1		1 7 1 1	7 )	
Type Ratings						Student E	Endorsemer	its (Include	dates)	
						_				
Flight Time (Enter appropriate	All	This Make	Airplane Single	Airplane		Inst	rument			Lighter
number of hours in each box)	Aircraft	& Model	Engine	Multiengine	Night	Actual	Simulated	Rotorcraft	Glider	Than Air
Total Time	2328.3	1867.4	2038.3	290		80	1			
Pilot in Command (PIC)	2284.3				1					
Time as Instructor This Make/Model	1700									
This Make/Model Last 90 Days	200.4									
Last 30 Days	50.1				1					
Last 24 Hours	5				1					

"FLIGHT CREWMEME	BER 2" INFO	ORMATIC	ON							
"Flight Crewmember 2" Responsible OFilot OCo-Pilot	onsibilities at  Student Pilot	the Time of OFlight Ir		cident OCheck Pilot	<b>O</b> Fli	ght Engineer	OOther I	Flight Crew		
"Flight Crewmember 2" was	pilot flying	☑ Yes □	No							
"Flight Crewmember 2" Iden	itification									
First Name: JOEL				C	ity of Re	esidence: M	IAMI			
Middle Initial: A.					ate: Fl			IP: <u>33174</u>		
Last Name: MORA ARIAS						UNITED S		<u></u>		
Age at time of A		t: 32	Date of Bi	_	ountry.		1/dd/yyyy			
1180 00 0111			rtificate Numb				,,,,			
Degree of Injury	Seat Occupi		timoute i vaine		traint T			I	nflatable R	estraints
None	O Left O Right O Center	OFront ORear OSingle	<b>O</b> Unknow	1770	Available Used  ○ None ○ None ○ Lap only ○ Lap only □ Installed □ Installed					alled
Pilot Certificate(s) (Check all a	that apply)				<b>⊙</b> 3-po	int	O 3-point	y	□ Not Dep	
☐ None ☐ Flight In: ☐ Private ☐ Recreation ☐ Student ☐ Sport	structor	Commercial Airline Transpo Flight Engineer			O 4-po O 5-po O Unk	int	O 4-point O 5-point O Unknow	vn	□ Deploye □ Unknow	
Principal Occupation M	edical Certifica	ate		Me	dical Ce	ertificate Va	lidity	1	Date of Las	t Medical
O Pilot O Other O Unknown O Class 3 O Driver's License (Sport Pilot only) O Unknown O Class 2 O Unknown				only) O		imitations/waiv tations/waivers suance		nknown /A	01/23/20 mm/dd/yy	
Medical Certificate Limitatio NONE	ns									
Medical Certificate Special Is NONE	ssuance									
Date of Last Flight Review or Equivalent, Including			Review Airc		dent wa	ıs workina ta	owards his	flight revie	w)	
FAR 121/135 Checks:	mm/dd/yyyy		: C-172N	(						
Airplane Rating(s)	Other Aircraft			ent Rating(s	)	Instructor	Rating(s)			
	(Check all that ap	0 ( )		l that apply)	,	(Check all th				
☐ Single-Engine Sea ☑ Multiengine Land ☐ Multiengine Sea	☐ None ☐ Airship ☐ Balloon ☐ Glider ☐ Gyroplane ☐ Helicopter ☐ Powered Lift		☑ None ☐ Airpla ☐ Helico ☐ Power	ne opter	✓ None					
Type Ratings			<b></b>			Student E	ndorsement	ts (Include de	ates)	
NONE						FLIGHT RE	EVIEW WITI HIS PRIVA	S WORKING H A CFI, AFT TE PILOT F DMMERCIAL	ER HAVING OREIGN BA	SED ON
Flight Time (Enter appropriate	A 11	This M. 1	Airplane	A 21		Inst	rument			T !-L.
number of hours in each box)	All Aircraft	This Make & Model	Single Engine	Airplane Multiengine	Nigh	t Actual	Simulated	Rotorcraft	Glider	Lighter Than Air
Total Time	1640.2	340	400	1240						
Pilot in Command (PIC)	335.2	80								
Time as Instructor	0	0								
This Make/Model										
Last 90 Days	6.7				1					
Last 30 Days Last 24 Hours	3.4				-					

ADDITIONAL FLIGH	IT CREWMEME	BERS (Exc	clusive	of cabin cre	ew, complete	the followin	g information)		
Crew Name and Addres	s						Seat Occupie	d	Injury
First Name: Middle Initial: Last Name:	-	State: _		2	ZIP:		O Left O Center O Right	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
☐ Private ☐	Flight Instructor Recreational Sport	Comme Airline Flight F	Transpor Engineer				Restraint Typ Available O None O Lap Only O 3-point O 4-point O 5-point	Used O None O Lap Only O 3-point O 4-point O 5-point	Inflatable Restraints  Not Installed Installed Not Deployed Deployed Unknown
Accident/Incident Aircr	aft? □ Yes	□ No of	this Ac	cident/Inci	dent:	hrs	<b>O</b> Unknown	O Unknown	
Crew Name and Addres							Seat Occupie		Injury
First Name: Middle Initial: Last Name:	-	State:		2	ZIP:		OLeft OCenter ORight	O Front O Rear O Single O Unknown	O None O Minor O Serious O Fatal O Unknown
☐ Private [	☐ Flight Instructor☐ Recreational☐ Sport	☐ Comme ☐ Airline ☐ Flight E	Transpor Engineer	t 🗖 For			Restraint Typ Available O None O Lap Only O 3-point O 4-point	Vsed O None O Lap Only O 3-point O 4-point	Inflatable Restraints  ☐ Not Installed ☐ Installed ☐ Not Deployed
Type Rating/Endorseme Accident/Incident Aircra	aft? □Yes	□ No of	this Ac		dent:		O 5-point O Unknown	O 5-point O Unknown	☐ Deployed ☐ Unknown
PASSENGER(S) / O	THER PERSON	INEL (Incl	ude cal	oin crew; c	ontinue on se	eparate shee	t if necessary)		
Name and Address				Seat	Injury	Restraint T		Inflatable Restraints	Age
First Name: CARLOS  Middle Initial: Last Name: HERNANDEZ  O Crew	,		- (C	DLeft OCenter ORight OUnknown Row:	<ul><li>None</li><li>Minor</li><li>Serious</li><li>Fatal</li><li>Unknown</li></ul>	Available ONone OLap Only O3-point O4-point O5-point OUnknown	O 3-point O 4-point O 5-point	✓ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years  If Under 5,  O Child Restraint O Lap-Held O Unknown
First Name:  Middle Initial:  Last Name:  OCrew	State: Z	IP:	- 6	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available O None O Lap Only O 3-point O 4-point O 5-point O Unknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	□ Not Installed □ Installed □ Not Deployed □ Deployed □ Unknown	☐ Under 5 years
First Name: Middle Initial: Last Name: OCrew	State: Z	IP:	_	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	□Under 5 years
First Name: Middle Initial: Last Name:  OCrew	State: Z	IP:	-	OLeft OCenter ORight OUnknown Row:	O None O Minor O Serious O Fatal O Unknown	Available ONone OLap Only O3-point O4-point O5-point OUnknown	Used O None O Lap Only O 3-point O 4-point O 5-point O Unknown	☐ Not Installed ☐ Installed ☐ Not Deployed ☐ Deployed ☐ Unknown	☐ Under 5 years

FLIGHT ITINERARY I	NFORMATION	V					
Last Departure Point	Tim	e of Departure	Destination	on		Type Fligh	nt Plan Filed
Airport ID: KHWO	Timo	: 17:00Z	Airport ID:	KHWO		O VFR/IFR	
City: PEMBROKE PINES		17.002	City: PE	MBROKE PINI	ES	O Company O Military	
State: FL	Time	Zone:	State: FL			O VFR	VI K O OHKHOWH
Country: UNITED STATES			Country:	UNITED STAT	ES	Activated?	OYes ONo OUnknown
Type of ATC Clearance/Ser	vice (Check all that	apply)					
	Special VFR IFR		ecial IFR R On Top		☐ VFR Flight Follo ☐ Traffic Advisory		☐ Cruise ☐ Unknown / NA
Airspace where the accident							Altitude of In-Flight
	Class G Demo Area	_	itary Operations port Advisory A	\ /	☐ Special ☑ Air Traffic Contr	rol Area	Occurrence:
	Warning Area		Training Area		Unknown	ioi i iica	8 ft msl
☑ Class D □	Prohibited Area	☐ TRS	SA				
	Restricted Area	☐ FAI					
WEATHER INFORMA		ACCIDEN	T/INCIDEN	ı		<u> </u>	
Source of Pilot Weather Info	ormation				servation Facility	•	
(Check all that apply)  ☑ National Weather Service	☐ Com	nany		Facility ID: K	HWO		
Flight Service Station	☐ Milit			Observation Tir	ne:		
☐ TV/Radio	net		Time Zone:				
☐ Automated Report ☐ Commercial Weather Service	9			Accident Site:			
On-Board Weather	(DUATS)  Unkı	10WII			Accident Site:		
<b>Basic Conditions</b>		Light Conditi	on	I.			
<b>O</b> VMC		ODawn	ODusk	<b>O</b> Dark	Night OUn	known	
OIMC		<b>⊙</b> Day	ONight	<b>O</b> Brigh	nt Night		
<b>O</b> Unknown							
Sky/Lowest Cloud Condition		Ceiling	•		Temperature:		(C) or(F)
	Thin Broken Thin Overcast	O None (Clear) O Broken		Obscured Indefinite	Dew Point:	((	C) or(F)
	Unknown	O Overcast	_	Unknown			
O Scattered			_		Altimeter Sett		
Lowest Cloud Condition He	eight	Ceiling Heigh	t			or	MB
	ft agl			ft agl			
Wind Direction	Wind Speed		Wind Gusts	<u> </u>	Visibility	10	miles
✓ Variable	☐ Calm		☐ Not Gustin	ng	DVD		
_	☐ Light and Varia	ible	_			:	
-or-	-or- Speed: 14	1.4.	-or- Speed: 22	1.4		:	miles
Direction: 290 degrees true		kts		kts	Density Altitu		ft
Intensity of Precipitation	Type of Precipita	,				•	Check all that apply)
O Light O Moderate	None	☐ Drizzle ☐ Ice Pellets	☐ Freezin☐ Snow S		✓ None  ☐ Blowing Du	ost D	Fog Ground Fog
O Heavy	□ Rain □ Snow	Snow Pellet			☐ Blowing Sa		Haze
ON/A	Hail	Snow Grain	-		☐ Blowing Sn	ow 🔲 I	Ice Fog
OUnknown	☐ Rain Showers	☐ Ice Crystals			☐ Blowing Sp		Smoke
					☐ Dust	<u> </u>	Unknown
Icing Forecast		Icing Actual	ar.		Turbulence	11.1 . 1 \	G **
Amount Type  ⊙ None O N/A		Amount  O None	Type O N/A		Type (Check a  □ None	ll that apply)	Severity □Light
O Trace O Rime		O Trace	O Rime	•	Clear Air		✓ Moderate
O Light O Clear		O Light	O Clear		☐ Terrain-Indu		Severe
O Moderate O Mixed O Severe O Unknow		O Moderate O Severe	O Mixe O Unkr		□Convective '	Turbulence	□Extreme
O Severe O Unknow O Unknown	'n	OUnknown	O Oliki	IOWII			
	IDMET STOTE		• 00		• • • • •	1 4	
NOTAMs (D and FDC), A	AIRMET's, SIGN	IETs, PIREPS	s in effect at	the time of th	e accident/inci	dent:	

DAMAGE TO AIRCRAFT AND OTHER PROPERTY										
Aircraft Dama	ige	Aircraft Fire		Aircraft Explosion						
O None O Minor	<ul><li>Substantial</li><li>Destroyed</li><li>Unknown</li></ul>	<ul><li>None</li><li>In-Flight</li><li>On-Ground</li></ul>	O Both Ground and In-Flight O Fire at Unknown Time O Unknown	<ul><li>None</li><li>In-Flight</li><li>On-Ground</li></ul>	O Both Ground and In-Flight O Explosion at Unknown Time O Unknown					

Description of Damage to Aircraft and Other Property (Use additional sheet if necessary)

The aircraft stallled during the go around procedure, it first hit the ground with the LH wingtip, consecuently veering off the runway towards the soft sand side (Left of the centerline). The nose gear got into the soft sand and caused the aircraft to flip over damaging severely both wings, vertical stabilizer and fuselage. Engine had a sudden stoppage once the propeller hitted the ground.

## NARRATIVE HISTORY OF FLIGHT (Please type or print in ink)

Describe what occurred in chronological order, including circumstances leading to and nature of accident/incident. Describe terrain and include wreckage distribution sketch if pertinent. Attach extra sheets if needed. State departure time and and location, services obtained, and intended destination. Provide as much detail as possible.

Thursday, April 1, 2020

### WRITTEN REPORT ABOUT ACCIDENT OCCURRED AT KHWO AIRPORT ON APRIL 1st 2020

To whom it may concern.-

The flight was intended to be for a flight review check with a pilot, holder of a Venezuelan Commercial Certificate whom had recently gotten his Foreign Based Private Pilot FAA certificate.

For this flight we were using a Cessna 172N model, with registration number N734HF. I was acting as a CFI. Today's lesson was to practice some touch and goes in order to have the student evaluated prior to release him for a solo flight so he could complete the flight review process. VFR weather conditions prevailed, wind was 290 degrees at 14 kts with gusting at 21 kts and visibility was 10 statute miles with clear skies. My student (Joel Mora) and I were using runway 28L initially, we were able to perform 5 landings on such runway. Around 2:00PM, ATC instructed us to change runway to 28R followed by right traffic patterns; we did one touch and go and then we approached on the second landing. The student attempted the landing and began to perform the flare, when all of the sudden we went out of the ground effect due to the strong wind, I instructed the student to perform an immediate go around, which he started, nevertheless he did not apply full throttle. I attempted to take over the flight controls in order to avoid a stall. By the time I took these the airplane was already stalling and I landed on the left side of the runway, hitting the ground and flipping over after the nose gear got stuck with the soft that existed, finishing upside down.

Once we came to a complete stop, I turned off the master switch, magnetos and leaned the mixture. We evacuated the aircraft and called for assistance.

This is all I can say in honor of the truth

**Anthony Paul Vera** 

RECOMMENDATION (How o	ould this accide	ent/incident ha	ave been prev	ented?)			
Operator/Owner Safety Recommer	ndation						
MECHANICAL MALFUNG	CTION/FAIL	URE (If mo	re space is ne	eded, cor	ntinue on separ	ate sheet)	
Was there Mechanical Malfuncti (If yes, list the name of the part, manufa			scribe the failur	e.)			Total Time/Cycles On Part
							Hours
							Cycles
							Cycles
							Time Since This Part
							Inspected/Overhauled
							Hours
<b>FUEL &amp; SERVICES INFO</b>							
Fuel on Board at Last Takeoff (Convert from pounds, as necessary)		Type	0 115/145		<b>O</b> 1 + D	0 04 .:6	
	O 80	0/8 / 00 Low Lead	O 115/145 O Jet A		O Jet B O JP8	O Other, specify	
		00/130	O Jet A-1		O Automotive		
Other Services, if Any, Prior to I	Departure						
<b>EVACUATION OF AIRCR</b>	RAFT						
Was an emergency evacuation of	the aircraft per	formed?	☑ Yes	□ No			
Method of Exit – Describe how th					d each location		
hrough the cabin doors	•		, ,				
OTHER AIRCRAFT CO	I I ISION #	-1				!	. (4)
OTHER AIRCRAFT – CO						ъ	mage to Other Aircraft
	Manufacturer: _						Destroyed
	Model:						Substantial  None
Registered Owner of Other Airci					Other Aircraft		
Name:			<del></del>	Name:			
City:ZIP:				State:		ZIP:	
Country:				Country:			

ADDITIONAL INF	ORMATIC	ON (Please type or print in ink)		
Use this space if addit	tional space	is needed for any answers.		
I HEREBY CERTIFY				
	THAT TH	IE ABOVE INFORMATION IS COMPL	ETE AND ACCURATE TO THE BEST OF	MY KNOWLEDGE
Date of this Report		HE ABOVE INFORMATION IS COMPLIPION Pilot/Operator:		MY KNOWLEDGE
Date of this Report 04/09/20	Name of 1			MY KNOWLEDGE
Date of this Report	Name of Signature	Pilot/Operator:		MY KNOWLEDGE
Date of this Report  04/09/20  mm/dd/yyyy	Name of I	Pilot/Operator:  :: Check here to electronically sign this of		MY KNOWLEDGE
Date of this Report  04/09/20  mm/dd/yyyy  If a Person Other tha	Name of I	Pilot/Operator:  Check here to electronically sign this electronical sign this electronical sign this electronical sign this electronical sign that electronical sign this electronical sign that electronical sign this electronical sign that elect	document	MY KNOWLEDGE
Date of this Report  04/09/20  mm/dd/yyyy  If a Person Other tha  Name: ESTEV	Name of I Signature or an Pilot/Op AN SALTO	Pilot/Operator:  Check here to electronically sign this electronical sign that electronical sign this electronical sign that electronical sign this electronical sign that electronical sign th		MY KNOWLEDGE
Date of this Report  04/09/20  mm/dd/yyyy  If a Person Other tha  Name: ESTEV  Signature:	Name of I Signature or on Pilot/Op AN SALTO	Pilot/Operator:  Check here to electronically sign this electronical sign this electronical sign this electronical sign that electronical sign this electronical sign that electronical sign this electronical sign that elect	document	MY KNOWLEDGE
Date of this Report  04/09/20  mm/dd/yyyy  If a Person Other tha  Name: ESTEV  Signature:	Name of I Signature or on Pilot/Op AN SALTO	Pilot/Operator:  Check here to electronically sign this electronically sign this electronically sign this electronically sign this document	document  Title: PRESIDENT	MY KNOWLEDGE
Date of this Report  04/09/20  mm/dd/yyyy  If a Person Other tha  Name: ESTEV  Signature:	Name of Signature or on Pilot/Op AN SALTO	Pilot/Operator:  Check here to electronically sign this electronical sign this electronical sign this electronical sign that electronical sign this electronical sign that electronical sign this electronical sign that elect	document  Title: PRESIDENT	Date Report Received